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kvm-tec 6501 Full HD KVM Over IP Extender Instruction Manual

Contents

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Follow Chart

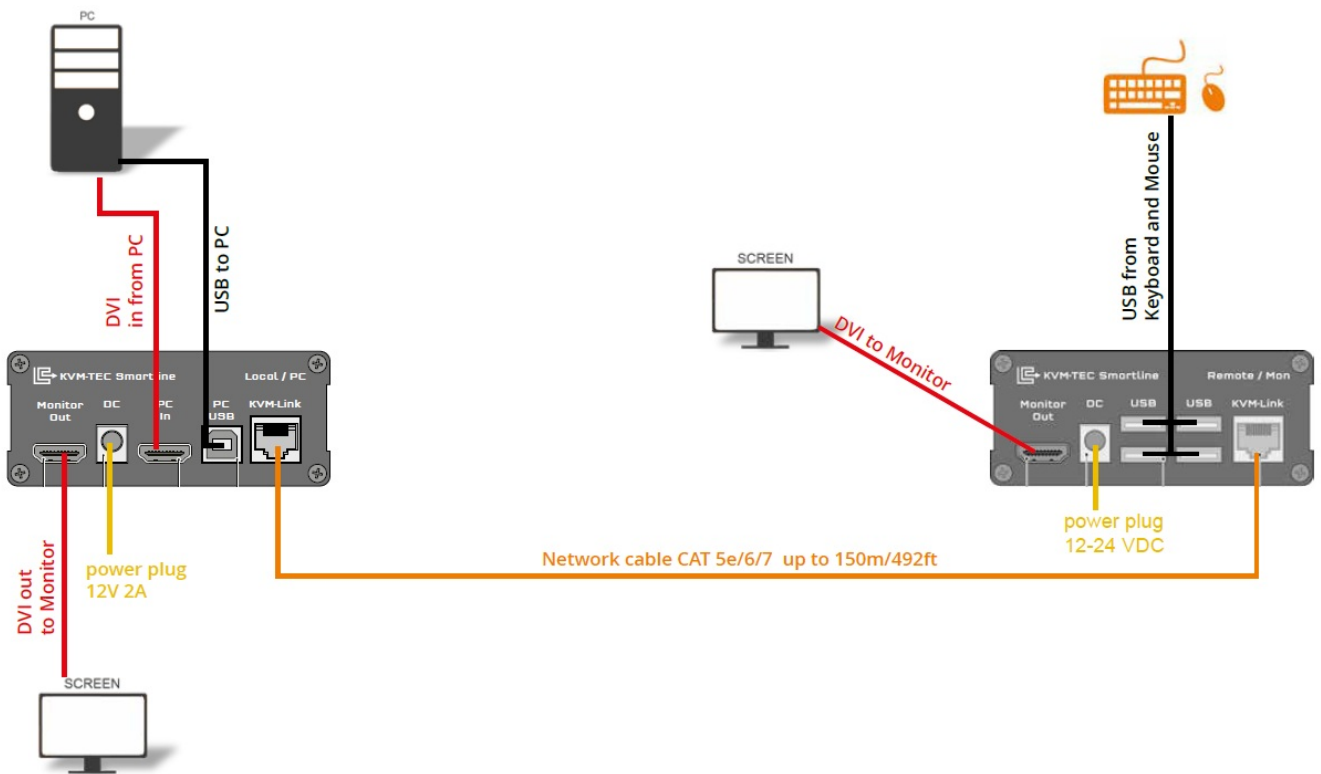| No Power (No LED)	USB is not working	No Video	Video error (stripes in the picture)
Check the powerplug	Are the USB Devices plugged in correctly?	Check if all cables are plugged in correctly	Check if all cables are plugged in correctly
Is the power supply ok? Try another Unit.	Is the USB cable on the Local side plugged into the PC?	Check if the PC is sending a Image by plugging in a monitor on the local out of the local Unit	Check if the PC is sending a Image by plugging in a monitor on the local out of the local Unit
Try reprogramming the Unit by using a JTAG programmer	Are the USB Devices working directly on the PC?	Check if the DDC is set correctly (in menu under point „O")	Check if the DDC is set correctly (in the menu under point „o")
Contact kvm-tec support	Replace the USB cable from PC to the Local Extender	Check if both Units have the correct firmware	Check if local and remote Unit have the correct firmware
	Check if local and remote Unit have the same firmware	Contact kvm-tec support	Check if the network switch is setup correctly and has enough bandwidth
	Check if the local or the remote Unit is causing the problem by swaping first the local and than the remote Unit to another Unit		Check if other units have the same behaviour
	Contact kvm-tec support		Contact kvm-tec support

Quick Installation SVX1 SMARTLINE

local/CPU–remote/CON

1. Connect the CON / Remote and the CPU / Local Unit to the included 12V 2A power supply.
2. Now connect the USB cable to a USB port on your PC and connect the other end of the USB cable to the CPU /Local Unit. Connect the keyboard and mouse to the CON / Remote Unit.
3. Connect the CPU / Local and the CON / Remote Unit with a network cable.
4. Now connect the DVI cable to the DVI socket of the PC and the other end to the DVI socket of the CPU / Local Unit (PC-in). Then connect the monitor with the DVI cable to the CON / Remote Unit.

HAVE FUN – your KVM-tec Extender is now in use for many years (MTBF approx 10 years).

We are here for you to answer your questions about installation.
Manual download **www.kvm-tec.com** or KVM-tec Installationchannel on our homepage. personally +43 2253 81912.

Documents / Resources

kvm-tec 6501 Full HD KVM Over IP Extender [pdf] Instruction Manual
6501 Full HD KVM Over IP Extender, 6501, Full HD KVM Over IP Extender, KVM Over IP Extender, Over IP Extender, IP Extender, Extender

References

- 🌐 **Kvm-tec.com: KVM Extender over IP - Matrix Switching Systeme**

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